



Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DKT. NO.  
3022-0022  
1227.43224X00SERIAL NO.  
10/686,567

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT  
K. OKADAFILING DATE  
October 17, 2003

GROUP

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation /Abstract	
						Yes	No
RL	AM 2002-15180	1-18-02	Japan			X	
	AN 2002-282485	10-2-02	Japan			X	
	AO 2002-360911	12-17-02	Japan			X	
	AP 2003-79882	3-18-03	Japan			X	
	AQ 2003-190640	7-8-03	Japan			X	
	AR 2003-230739	8-19-03	Japan			X	
	AS 2003-230753	8-19-03	Japan			X	
RL	AT 2003-230762	8-19-03	Japan			X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	

Examiner *Ronald Joneau*Date Considered  
10/30/06

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DKT. NO.

3022-0022

1227.43224X00

SERIAL NO.

10/686,567

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

APPLICANT

K. OKADA

FILING DATE

October 17, 2003

GROUP

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
RL	AA 6,254,483	7-3-01	Acres			
	AB 6,257,981	7-10-01	Acres, et al.			
	AC 6,319,122	11-20-01	Packes, Jr., et al.			
	AD 6,110,041	8-29-00	Walker, et al.			
	AE 5,116,055	5-26-92	Tracy			
	AF 6,354,943	3-12-02	Miura			
RL	AG 5,611,730	3-18-97	Weiss			
	AH					
	AI					
	AJ					
	AK					
	AL					

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation /Abstract	
						Yes	No
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

RL	AU	Patent Abstracts of Japan, Publication No. 2001347042, Publication Date: 12-18-01				
	AV					
	AW					
	AX					
	AY					
	AZ					
Examiner <i>Ronald Saneau</i>				Date Considered 10/30/06		

JAN 20 2004

Form PTQ-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DKT. NO.

3022-0022

1227.43224X00

SERIAL NO.

10/686,567

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

APPLICANT

K. OKADA

FILING DATE

October 17, 2003

GROUP

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation /Abstract	
						Yes	No
RL	AM	6-134135	5-17-94	Japan		X	
	AN	8-71203	3-19-96	Japan		X	
	AO	11-76581	3-23-99	Japan		X	
	AP	2000-189647	7-11-00	Japan		X	
	AQ	2000-227930	8-15-00	Japan		X	
	AR	2000-262702	9-26-00	Japan		X	
	AS	2001-198335	7-24-01	Japan		X	
RL	AT	2001-347042	12-18-01	Japan		X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	
AV	
AW	
AX	
AY	
AZ	
Examiner	Date Considered
Ronald Seneau	10/30/06